

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/010014

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A61K7/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ A61K6/00-033, 7/16-30

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 49-94187 A (The Procter & Gamble Co.), 06 September, 1974 (06.09.74), Claims; page 3, upper left column, 5th line from the bottom to upper right column, line 6; page 3, lower left column, 3th line to 1st line from the bottom; page 4, lower right column, line 3 to page 5, upper left column, line 14; examples I to III, V, VI & GB 1452125 A & DE 2350548 A & FR 2202697 A	1, 3, 6, 9 1-9

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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Date of the actual completion of the international search
27 August, 2004 (27.08.04)Date of mailing of the international search report
14 September, 2004 (14.09.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 5-255029 A (GC Corp.), 05 October, 1993 (05.10.93), Claims 1 to 5; Par. Nos. [0012] to [0016]; example 1; Par. No. [0021]; examples 45 to 55, tables 1, 2; example 59; Par. Nos. [0033] to [0036] (Family: none)	1, 3, 6, 8, 9 1-9
X Y	JP 2000-504037 A (Enamelon, Inc.), 04 April, 2000 (04.04.00), Claims 1, 12, 16; examples 12, 17 & WO 98/13012 A1 & EP 930867 A2 & US 6159448 A	1-3, 5, 6, 8, 9 1-9
X Y	JP 2001-500144 A (Smithkline Beecham Consumer Healthcare GmbH.), 09 January, 2001 (09.01.01), Claims 1, 3, 7, 12; page 4, lines 21 to 25; page 5, lines 21 to 23; page 6, lines 6 to 15; examples 4, 5 & WO 98/10736 A1 & EP 929287 A1 & US 6010684 A	1, 3, 5, 6, 8, 9 1-9
Y	JP 2002-505261 A (ITALMED S.N.C. DI GALLI G.E PACINI G.), 19 February, 2002 (19.02.02), Claims 1, 2, 11; Par. No. [0028]; examples 1.1 and 2 & WO 99/44570 A1 & EP 1058535 A1 & US 6689341 B2	1-9
Y	JP 4-217904 A (GC Corp.), 07 August, 1992 (07.08.92), Claims 1, 3 to 5; page 7, upper column; examples 1, 35; page 13, "effect of the invention" & GB 2239601 A & DE 4041946 A & FR 2656522 A & US 5234971 A	1-9
Y	JP 58-219107 A (The Procter & Gamble Co.), 20 December, 1983 (20.12.83), Page 5, lower left column, lines 8 to 15 & EP 89136 A2	1, 3, 4